

FORM PTO-1449 (Modified)		U.S. Department of Commerce Patent and Trademark Office		Attorney Docket No.: STRATA-06949	Serial No.: 10/087,346
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use Several Sheets If Necessary)  (37 CFR § 1.98(b))		Applicant: Allen Comer <i>et al.</i>			
		Filing Date: 03/01/02		Group Art Unit:	

## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Date
	1	6,074,859	6/13/00	Hirokawa <i>et al.</i>	435	189	7/9/98
	2	5,968,546	10/19/99	Baur <i>et al.</i>	424	444	5/15/98
	3	4,485,096	11/27/84	Bell	424	95	5/26/82
	4	6,039,760	3/21/00	Eisenberg	623	15	2/16/96
	5	5,536,656	7/16/96	Kemp <i>et al.</i>	435	240.23	2/9/94
	6	5,989,837	11/23/99	Allen-Hoffmann <i>et al.</i>	435	7.21	7/13/98
	7	5,994,115	11/30/99	Meyers	435	235.1	7/22/97
	8	5,693,332	12/2/97	Hansbrough	424	426	8/11/95
	9	5,658,331	8/19/97	Della Valle <i>et al.</i>	623	15	6/7/95

## FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		Document Number	Publication Date	Country / Patent Office	Class	Subclass	Translation	
							Yes	No

## OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

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	11	Watanabe <i>et al.</i> , J. Biol. Chem., 273(16): 9651-5 (1998)
	12	Ponec <i>et al.</i> , J. Invest. Dermatol., 109(3): 348-55 (1997)
	13	Denda <i>et al.</i> , J. Invest. Dermatol., 111(5): 858-63 (1998)
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	18	Smith and Waterman, Adv. Appl. Math. 2: 482 (1981)
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	21	Graham and van der Eb, Virol., 52:456 [1973]
	22	Fuchs, J. Cell. Sci. Suppl., 17: 197-208 (1993)
	23	Schurer <i>et al.</i> , Dermatologica, 183: 77-94 (1991)
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	25	Reichert <i>et al.</i> , The cornified envelope: a key structure of terminally differentiating keratinocytes, in Molecular Biology of the Skin, M. Darmon, Editor. 1993, Academic Press, Inc.: San Diego. 107-150 (1993)
	26	Sachsenmeier <i>et al.</i> , J. Biol. Chem., 271: 5-8 (1996)
	27	Hines <i>et al.</i> , Promega Notes, 59: p. 30-36 (1996)
	28	Anderson and Young, Quantitative Filter Hybridization, in Nucleic Acid Hybridization [1985]

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	29	Hines et al., J. Biol. Chem., 271(11): 6245-6251 (1996)						
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	31	Haake et al., J. Invest. Derm. Symp. Proc., 3: 28-35 (1998)						
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- Sando et al., *J. Biol. Chem.*, 271(36): 22044-51 (1996);
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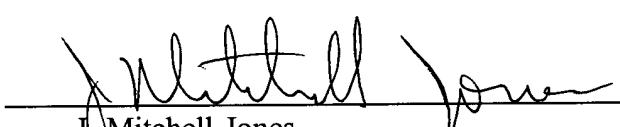
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This Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these citations constitutes prior art.

Dated: September 8, 2003

  
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1632-8  
PATENT  
Attorney Docket No. STRATA-06949

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Allen Comer *et al.*

Serial No.: 10/087,346

Group No.: 1632

Filed: 03/01/02

Examiner: Chen

Entitled:

**Skin Substitutes With Improved Barrier Function**

## INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

### CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)

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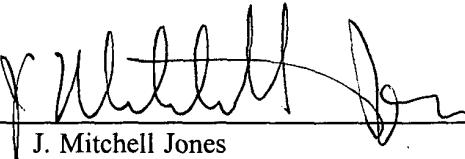
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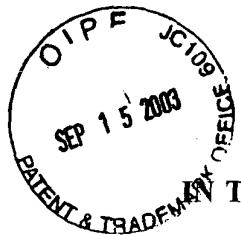
A check for \$180.00 is also enclosed pursuant to 37 C.F.R. § 1.17(p) for filing this Information Disclosure Statement after three months as set forth in 37 C.F.R. § 1.97(c).

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Commissioner for Patents  
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**CERTIFICATE OF MAILING UNDER 37 CFR § 1.8(a)(1)(i)(A)**

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By: Mary Ellen Waite

Mary Ellen Waite

Sir or Madam:

The citations listed below, copies attached, may be material to the examination of the above-identified application, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

The following printed publications are referred to in the body of the specification:

- U.S. Pat No. 6,074,859;
- U.S. Pat No. 5,968,546;

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